

10/28/99
U.S. PTO

NEW, CONTINUATION, DIVISIONAL OR
CONTINUATION-IN-PART APPLICATION
UNDER 37 C.F.R. §1.53(b)

Attorney Docket No. 9432-000089

A
Express Mail Label No. EJ 179 205 142 US

Date October 28, 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

jc511 U.S. PRO
09/429470
10/28/99

Hon. Commissioner of Patents and Trademarks
Washington, D. C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a patent application for

Content-Based Graph Authentication of Graph Presented in Text Documents

identified by: First named inventor _____
or Attorney Docket No. (see above)

1. Type of Application

This application is a new (non-continuing) application.

This application is a [] continuation / [] divisional / [] continuation-in-part of prior application No. _____. Amend the specification by inserting before the first line the sentence:

--This is a [continuation/division/continuation-in-part] of United States patent application No. ____, filed _____.--

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

If for some reason applicant has not requested a sufficient extension of time in the parent application, and/or has not paid a sufficient fee for any necessary response in the parent application and/or for the extension of time necessary to prevent the abandonment of the parent application prior to the filing of this application, please consider this as a Request for an Extension for the required time period and/or authorization to charge our Deposit Account No. 08-0750 for any fee that may be due. THIS FORM IS BEING FILED IN TRIPPLICATE: one copy for this application; one copy for use in connection with the Deposit Account (if applicable); and one copy for the above-mentioned parent application (if any extension of time is necessary).

2. Contents of Application

a. Specification of 28 pages;

A microfiche computer program (Appendix);
 A nucleotide and/or amino acid sequence submission;

Because the enclosed application is in a non-English language, a verified English translation [] is enclosed [] will be filed.

Cancel original claims ____ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing date purposes.)

b. Drawings on 12 sheets;

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- c. A signed Declaration [X] is enclosed / [] will be filed in accordance with 37 C.F.R. §1.53(f).

The enclosed Declaration is [X] newly executed / [] a copy from a prior application under 37 C.F.R. §1.63(d) / [] accompanied by a statement requesting the deletion of person(s) not inventors in the continuing application.

d. **Fees**

| FILING FEE | Number | Number | Basic Fee |
|---|-----------|--------------|---------------|
| CALCULATION | Filed | Extra | Rate |
| Total Claims | 33 - 20 = | 13 × \$18.00 | = 234.00 |
| Independent Claims | 3 - 3 = | 0 × \$78.00 | = |
| Multiple Dependent Claim(s) Used | | \$260.00 | = |
| FILING FEE - NON-SMALL ENTITY | | | 994.00 |
| FILING FEE - SMALL ENTITY: Reduction by 1/2 | | | |
| [] Verified Statement under 37 C.F.R. §1.27 is enclosed. | | | |
| [] Verified Statement filed in prior application. | | | |
| Assignment Recordal Fee (\$40.00) | | | |
| 37 C.F.R. §1.17(k) Fee (non-English application) | | | |
| TOTAL | | | 994.00 |

- A check is enclosed to cover the calculated fees. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to Deposit Account No. 08-0750. A duplicate copy of this document is enclosed.
- The calculated fees will be paid within the time allotted for completion of the filing requirements.
- The calculated fees are to be charged to Deposit Account No. 08-0750. The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment, to said Deposit Account. A duplicate copy of this document is enclosed.

3. **Priority Information**

- Foreign Priority:** Priority based on _____ Application No. _____, filed _____, is claimed.
- A copy of the above referenced priority document [] is enclosed / [] will be filed in due course, pursuant to 35 U.S.C. §119(a)-(d).
- Provisional Application Priority:** Priority based on United States Provisional Application No. _____, filed _____, is claimed under 35 U.S.C. §119(e).

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4. Other Submissions

- A Preliminary Amendment is enclosed.
- An Information Disclosure Statement, _____ sheets of PTO Form 1449, and _____ patent(s)/publications/documents are enclosed.
- A power of attorney
- is submitted with the new Declaration.
- is of record in the prior application and is in the original papers / a copy is enclosed.
- An Assignment of the invention
- is enclosed with a cover sheet pursuant to 37 C.F.R. §§3.11, 3.28 and 3.31.
- is of record in a prior application. The assignment is to _____, and is recorded at Reel _____, Frame(s) _____.
- An Establishment of Assignee's Right To Prosecute Application Under 37 C.F.R. §3.73(b), and Power Of Attorney is enclosed.
- An Express Mailing Certificate is enclosed.
- Other: return postcard

Attention is directed to the fact that the correspondence address for this application is:

Harness, Dickey & Pierce, P.L.C.
P.O. Box 828
Bloomfield Hills, Michigan 48303
(248) 641-1600.

Respectfully,



Gregory A. Stobbs
Reg. No. 28764

Date: October 28, 1999
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Date October 28, 1999

Hon. Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

EXPRESS MAILING CERTIFICATE

Applicant: Hong Heather Yu

Serial No (if any):

For: **Content-Based Authentication of Graph Presented in Text Documents**

Docket: 9432-000089

Attorney: Gregory A. Stobbs

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Date of Deposit **October 28, 1999**

I hereby certify and verify that the accompanying **return postcard**; **\$994.00 check (\$760 for filing fee and \$234 for extra claims)**; **3-page transmittal letter (in triplicate)**; **28-page application**; **12 sheets of drawings (showing Figures 1-18)**; **2-page Declaration and Power of Attorney**; **along with copies of this Express Mailing Certificate** are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Pamela Strauss
Signature of Person Mailing Documents